



RECORDATION FORM COVER SHEET - PATENTS

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof:

1. Name of conveying party(ies):

Kazushige Matsui

2. Name and address of receiving party:

INTERNATIONAL BUSINESS MACHINES CORP.
Old Orchard Road
Armonk, New York 10504

Additional name(s) & address(es) attached?
Yes XXX No

3. Nature of conveyance: XXX Assignment Execution Date: January 23, 2001.

4. Application or patent number(s): _____

If this document is being filed together with a new application, the execution date of the application: January 23, 2001.

TITLE: Wireless Communication Apparatus for Communicating Between Terminals in a Wireless Network

A. Patent Application No.(s): JA9 1999 0225

B. Patent No.(s):

5. Name and address of party to whom correspondence concerning document should be mailed:

John Bruce Schelkopf
INTERNATIONAL BUSINESS MACHINES CORP.
Intellectual Property Law Dept.
Dept. 9CCA/002-2
P. O. Box 12195
RTP, NC 27709-2195

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

Authorized to be charged to deposit account

8. Deposit account number: 09-1990

(Duplicate copy of this sheet is attached)

DO NOT USE THIS SPACE

9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

John Bruce Schelkopf
Name of Person Signing

Signature _____

Date _____

Total number of pages including cover sheet, attachments and document: 3

Mail document(s) to be recorded with required cover sheet information to:

Assistant Commissioner for Patents
Box Assignments
Washington, D. C. 20231

ASSIGNMENT

Whereas, I,

(1) Kazushige Matsui of Japan
Shiga-ken

have invented certain improvements in

Wireless Communication Apparatus for Communicating Between Terminals in a Wireless Network

and executed a United States patent application therefor on the following date(s):

(1) Jan/23/2001

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby acknowledge our prior existing obligation and hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on the invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed and sealed:

	<u>LOCATION</u>	<u>DATE</u>	<u>SIGNATURE</u>
(1)	<u>Yasu</u>	<u>Jan/23/2001</u>	<u>Kazushige Matsui</u> Kazushige Matsui